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PTO/SB/05 (11-00)

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Appropriate or use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. RAB 2001-1

First Inventor Belgard

Speculative Address Translation for Processor Using Segmentation and Optional Paging

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL009858391US

	ATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
See MPEP chapter 600 concerning utility patent application contents. See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231							
- Brief Summary	of the Invention	1	ACCOMPANYING APPLICATION PARTS				
- Brief Description - Detailed Description	on of the Drawings (<i>if filed</i>) iption	•	9. Assignment Papers (cover sheet & document(s))				
- Claim(s)	Diselector		37 CFR 3.73(b) Statement Power of				
- Abstract of the		1	(When there is an assignee) —— Automey				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 11. English Translation Document (if applicable) Information Disclosure Copies of IDS							
5. Oath or Declaration [Total Pages 3] 12. Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy)			13. X Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPER (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB							
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other:							
		supply th	he requisite information below and in a preliminary amendmen				
or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 08/458,479							
Prior application information: Examiner Nguyen, T. Group Art Unit: 2187 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under							
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below							
Name	J. Nicholas Gross, Attorney at Law						
	1385 Mission St., Suite 240						
Address		-					
City	San Francisco	Sta	ate California Zip Code 94103				
Country	United States	Telepho	one 415-551-8298 Fax 415-551-828				
Name (Print/Type)	ال. Nicholas Gross 🕜		Registration No. (Attorney/Agent) 34,175				
	Type) U. INICIDIAS GLUSS		1/10/01				
Signature	- Comment		Date 1/10/01				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Under the Paperwork Reduction Act of 1995, no persons are required to re

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)556

spond to a conection of thiorination diless it displays a valid civil control hands				
Complete if Known				
Application Number	Not Assigned			
Filing Date	January 10, 2001			
First Named Inventor	Belgard			
Examiner Name	Unknown			
Group Art Unit	Unknown			
Attorney Docket No.	RAB 2001-1			

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated foce and credit any overnoyments to:	3. ADDITIONAL FEES	•					
indicated fees and credit any overpayments to: Deposit	Large Small						
Account Number J. Nicholas Gross	Entity Entity Fee	Fee Paid					
Denosit	Code (\$) Code (\$)						
Account Name 501244	105 130 205 65 Surcharge - late filing fee or oath						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Applicant claims small entity status.	139 130 139 130 Non-English specification						
— See 37 GFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination						
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month						
Large Entity Small Entity	116 390 216 195 Extension for reply within second month						
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month						
104 740 004 055 4100 004 005	118 1,390 218 695 Extension for reply within fourth month						
101 710 201 355 Utility filling fee 355	128 1,890 228 945 Extension for reply within fifth month						
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal						
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal						
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	,					
	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$)355	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional						
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)						
Total Claims 29 -20** = 9 × 9 = 81	143 440 243 220 Design issue fee						
Independent 6 - 3** = 3 x 40 = 120	144 600 244 300 Plant issue fee						
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner						
	123 50 123 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)						
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection						
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))						
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))						
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)						
and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 201	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						

SUBMITTED BY Complete (if applicable)				
Name (Print/Type)	J_Nicholas Gross Q Registration No. (Attorney/Agent) 34,175	Telephone	(415) 551-8298	
Signature	J. There dos	Date	January 10, 2001	

WARKING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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